



THE UNITED STATES PATENT AND TRADEMARK OFFICE

*D. Johnson*  
*#6 2-78790*  
*Inspec*  
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JUL 27 2000  
PC 2100 MAIL ROOM

In re Application of: KINNUNEN et al.

SERIAL NO.: 09/538,082

EXAMINER:

FILING DATE: 3/29/00

ART UNIT:

TITLE: METHOD AND APPARATUS FOR MEASURING AND  
OPTIMISING THE QUALITY OF DATA TRANSMISSION

ATTORNEY DOCKET NO.: 297-009349-US(PAR)

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

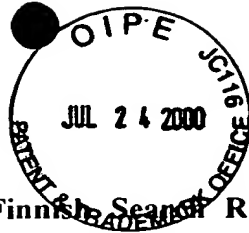
**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Supplemental Information Disclosure Statement is being filed before receipt of a first Office Action on the above-identified patent application. Thus, a certification under 37 CFR 1.97 (e) or fee under 37 CFR 1.17 (p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application Nos. FI 990690 filed 29 March 1999, FI 991062 filed 7 May 1999 and FI 991594 filed 12 July 1999. Applicants' attorney encloses a copy of a Finnish Search Report issued on the priority Finnish Patent Application No. FI 990690. The Search Report cited United States Patent Nos.: 5,784,406 and 5,790,523.



Copies of the Finnish Search Report and the cited references are enclosed together with the PTO-Form 1449.

Respectfully submitted,

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19 July 2000  
Date

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#### CERTIFICATE OF MAILING

I hereby certify that the attached Supplemental Information Disclosure Statement, Finnish Search Report, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

19 July 2000  
Date

Deborah J. Clark  
Name of Person Making Deposit